

# The Flagstaff Sun-Democrat.

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10c PER COPY

## A SNAP!

A circumstance by which YOU can save money—and that's what we are all after these days, isn't it?

WE HAVE A SNAP! IN WHAT?

## SASH AND DOORS

We have just ordered a carload of Sash and Doors, and to make room must clean out some of those Fancy Marginal, Chipped and Cathedralled

and Queen Anne

## DOORS WINDOWS

YOU MAKE PRICE--We do the Rest

Put a fancy Front Door or Window in your house and see how much it adds to its beauty.

FIRST COME, FIRST PICK!

**THE ARIZONA LUMBER & TIMBER CO.,**  
FLAGSTAFF, ARIZONA.

### FIELDS OF COPPER AND GOLD.

Some Information on a Little-Known Subject.

The Rich Mineral Belt of Northern Arizona—The Country North of the Grand Canyon of the Colorado.

(Contributed to THE SUN-DEMOCRAT.)

While the people of Flagstaff are studying out the problem of the town's future—estimating the outcome of the lumber interests, sheep and cattle, potatoes, the probabilities of factories, the growth of tourist travel—it would be interesting, and perhaps amusing to aggregate the opinion and the real knowledge of the entire community as to the resources of northern Arizona in the matter of veins and lodes of ore carrying precious metals, and more particularly such as may contain gold and copper in paying quantities.

There are reputed promising gold prospects south of town and alleged rich silver lode to be found about Cocouino Point; being without knowledge the writer will venture no opinion of these, but the is a vast region to the west and north of the San Francisco Peaks, lying on both sides of the Grand Canyon and extending into Utah, in which many lodes and deposits carrying silver, lead, gold and copper are known to exist, the latter metal especially being widely distributed and occurring in many places as a remarkably rich mineral.

This area, which is really a spreading southern spur of the Wasatch range, was once submerged and was then covered to an enormous depth with sedimentary material which subsequently was raised high above the waters that had so long washed in currents and waves above it, schists and other eruptive rocks being forced up through veins and fissures in the limestones and sandstones, in some places cropping at the surface of the highest plateaus. Later fracture and erosion formed the crevices into gigantic canyons and it is in these contacts of stratas and in the numer-

ous veins thus exposed that mineral is most generally sought and most readily found.

The whole territory in question, however, has been subjected but to the most superficial examination, and to-day is one of the most promising fields in western America for the intelligent and thorough prospector. The writer well remembers the prediction of W. C. Lewman, a well known copper prospector of Colorado in the early '80s, who, after a trip at that early date through northwestern Arizona, declared that it would one day become the greatest copper producing section in the world, pronouncing the croppings visited in some places the most prodigious and richest he had ever seen. In the Grand Canyon in the contact of the granite and cement gravels copper ore is found of exceeding richness, some of it running as high as 92 per cent copper, accompanied by fair values in gold and silver. It seems incredible that sulphuret ore could be so high grade, but the mineral is there, in many places on the surface, to demonstrate the fact; the writer has seen ore from the Buckhorn claim, owned by Messrs. Ashurst and Hance, that in a forge melted into a bar of pure copper with little loss from the original weight of the ore. The claims of McClure, Marshall, Nellis, Cameron and others also produce ore that is remarkably high grade, yet it is certain that these are but the beginning of discoveries that will be made in the great copper belt.

At Lee's Ferry a big Salt Lake company has begun operations on the copper deposits of that section, while more than one party is outfitting for a thorough search on the Buckskin and Kanab plateaus. With this copper gold and silver is invariably associated, the former at times showing good values, in the granite of the canyon some of the pyritic ones showing hundreds of dollars per ton in gold.

Of course, the questions now are economical transportation and facilities for reduction. When railroads are built and smelting plants are within reach capital and enterprise will quickly make this a splendidly rich mining district. There is no question of its ore lodes; there can be no doubt of its ultimate outcome.

With due allowance for the value of other resources, it is undeniable that Flagstaff's greatest opportunity today is to wisely and energetically stimulate interest in this mineral region and endeavor to absorb the business that is bound to become important with proper development. And apropos to efforts to such an end a suggestion or two at this time may not come amiss. As the two most important factors to insure such control of business, railroad connection with the mining districts and a smelting plant may be named. Railroad lines are feasible from here, and to the writer it seems the most convenient point for the location of copper reduction works. Its location is central to fuel and ore, and water, a most important item in this Territory, is good and abundant, a feature that cannot be said to favor other localities.

But it is to be urged that natural advantages alone are not sufficient to attain supremacy. It requires vim, vigor and vitality to surpass the energy of rivals. It remains for the future to establish whether Flagstaff possesses the shrewdness and enterprise to profit adequately from its opportunities. To the disinterested observer too much pessimistic doubt and skepticism seems to reflect its depressing influences upon the natural activity that your people are really endowed with, and this serious evil must be subdued and eradicated before you can hope to reap the most fruitful results from golden promises. W. H.

### THE DISTRICT COURT.

Adjourned Monday on Account of Judge Bethune's Illness.

Frank Rogers Charged With Illegal Branding. Released After Conviction—Territory vs. R. E. Daggs, a Mistrial.

Frank Rogers, who was found guilty Wednesday of illegal branding, was turned loose Thursday on a writ of habeas corpus, it being shown that the District court had no jurisdiction in the premises but that it was a case for the Federal courts.

The case of the Territory vs. R. E. Daggs, charged with grand larceny, wherein it is alleged that the sum of \$860 was received by the defendant from the Arizona Central Bank, defendant denying the allegation and refusing to issue a receipt to or credit the Arizona Central bank therefor, occupied the attention of the court from Tuesday until Saturday evening, when the case went to the jury. After being out forty-four hours the jury was unable to arrive at a verdict and so reported to the court Monday afternoon at 2 o'clock. The jury was then discharged.

Judge Bethune had been ailing for the past week and on Monday afternoon adjourned court until this morning.

Judge House convened court this morning and issued a special venire for fifty trial jurors.

### Spring Requires

That the impurities which have accumulated in your blood during the winter shall be promptly and thoroughly expelled if good health is expected. When the warmer weather comes these impurities are liable to manifest themselves in various ways and often lead to serious illness. Unless the blood is rich and pure that tired feeling will afflict you, your appetite will fall and you will find yourself "all run down." Hood's Sarsaparilla tones and strengthens the system, drives out all impurities and makes pure, rich, healthy blood. Hood's Sarsaparilla is the one true blood purifier and the best spring medicine. Be sure to get only Hood's.

E. F. GREENLAW

C. A. GREENLAW

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Native Pine Lumber, Ties, Bridge Timbers,  
Telegraph Poles, Mining Stulls,  
Shingles, Laths.

## "GEE WHIZ!"

Pay no attention to the space above of the Greenlaw Lumber Company. They only advertise a good quality of lumber, and lots of it. We want to say to you that we have the best quality of "grub" ever seen in this part of the country, and more of it; *that our prices are higher than ever before heard of!*

Can Tomatoes.....\$ .75 per can.  
Can Corn..... .65 per can.  
"Punken" (Arkansaw)... .40 per can.  
Nutmegs.....\$1.00 each.

Onions, soap and other table luxuries usual prices.

ANY OF THE ABOVE Dainties WILL BE DELIVERED FREE AS SOON AS OUR HORSE, WHICH IS CRIPPLED, GETS WELL.

LEAVE ORDERS AT

## FLAGSTAFF COMMERCIAL CO. STORE

## NEWS DEPOT.

CHAS. A. KELLER, PROPRIETOR.

FANCY GROCERIES, CANDIES, NOTIONS, TOBACCO,  
FRESH FRUITS, STATIONERY, CIGARS,

All the Delicacies of the Season Fresh from the Market.

You are invited to call and inspect my Stock

FLAGSTAFF, ARIZONA

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